

DE-1325



EL763974285US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants:** Se-Chang KWON, et.al.  
**Serial No.:** 10/031,123  
**Filed:** January 9, 2002  
**For:** MODIFIED HUMAN GRANULOCYTE-COLONY STIMULATING  
FACTOR AND PROCESS FOR PRODUCING SAME

**ATTENTION: APPLICATION BRANCH**

Asst. Commissioner for Patents  
Initial Patent Examination Division  
Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS**

Sir:

In response to the Notice to File Missing Parts dated March 13, 2002, applicants submit herewith a duly executed Declaration and Power of Attorney, a copy of which was already filed with the original application.

Applicants also submit a new diskette containing the computer readable form of the biochemical sequence information for this application along with a new paper form of the same and a statement attesting to the fact that the information contained in both formats is identical.

Applicant requests herewith that the enclosed diskette be substituted for the previously submitted, damaged diskette in the application.

The Commissioner is authorized to charge any required fees to Deposit Account No. 01-1944.

As required, a copy of the Notice to File Missing Parts is attached.

NYDOCS1-631043.1

**RECEIVED**

FEB 06 2003

**OFFICE OF PETITIONS**

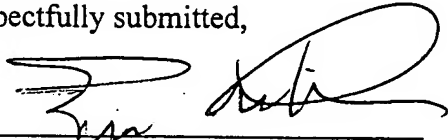
10/031,123  
DE-1325

Since all the missing parts have now been supplied, it is submitted that the application is now complete and in form for examination. Accordingly, such examination and prompt allowance are earnestly solicited.

Respectfully submitted,

Dated: May 13, 2002

By:

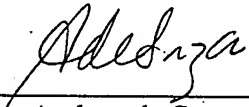
  
Eugene Lieberstein  
Registration No. 24,645

Anderson Kill & Olick  
1251 Avenue of the Americas  
New York, NY 10020-1182  
(212) 278-1000

**CERTIFICATE OF MAILING**

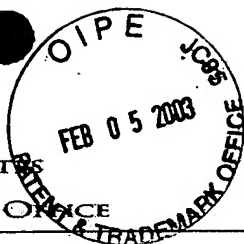
Express Mail No.: EL 763974285 US  
Date of Deposit: May 13, 2002

I hereby certify that the above-identified correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Attn: Application Branch, Initial Patent Examination Division, Washington, DC 20231.

  
Audrey de Souza



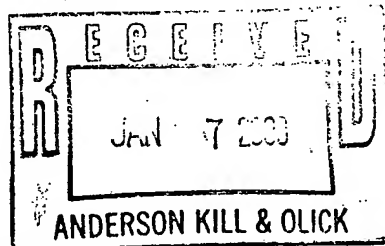
UNITED STATES  
PATENT AND  
TRADEMARK OFFICE



Commissioner for Patents  
Washington, DC 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/031,123	05/13/2002	1653	1148	DE1325	11	26	1

Anderson Kill & Olick  
1251 Avenue of the Americas  
New York, NY 10020-1182



CONFIRMATION NO. 6189

**FILING RECEIPT**



\*OC00000009320094\*

Date Mailed: 01/02/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Se-Chang Kwon, Seoul, KOREA, REPUBLIC OF;  
Sung-Youb Jung, Seoul, KOREA, REPUBLIC OF;  
Sung-Min Bae, Seoul, KOREA, REPUBLIC OF;  
Gwan-Sun Lee, Seoul, KOREA, REPUBLIC OF;

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/KR00/00733 07/07/2000

**Foreign Applications**

REPUBLIC OF KOREA 1999/27418 07/08/1999

**Projected Publication Date:** None, application is not eligible for pre-grant publication

**Non-Publication Request:** No

**Early Publication Request:** No

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**Title**

Modified human granulocyte-colony stimulating factor and process for producing same

**Preliminary Class**



Commissioner for Patents, Box PCT  
United States Patent and Trademark Office  
Washington, D.C. 20531  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/031,123	FIRST NAMED APPLICANT Se-Chang Kwon	ATTY. DOCKET NO. DE1325
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INTERNATIONAL APPLICATION NO. PCT/KR00/00733
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I.A. FILING DATE 07/07/2000	PRIORITY DATE 07/08/1999
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David A Einhorn  
Anderson Kill & Olick  
1251 Avenue of the Americas  
New York, NY 10020-1182

CONFIRMATION NO. 6189  
371 FORMALITIES LETTER



\*OC000000007597155\*

Date Mailed: 03/13/2002

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Assignee Statement
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Request for Immediate Examination

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**OFFICE OF PETITIONS**

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
  - The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
  - See Attachment(Raw Sequence Listing Error Report)
  - APPLICANT MUST PROVIDE:
    - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
    - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
  - For Rules Interpretation, call (703) 308-4216
  - To Purchase PatentIn Software, call (703) 306-2600
  - For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)
  - The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PATRICIA A BOOKER

Telephone: (703) 305-3738

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/031,123	PCT/KR00/00733	DE1325